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TITLE:

COLOR VIDEO INTERCOM

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide the color video intercom where sufficient luminance is ensured from the start-up and a figure of a visitor is sharply displayed.

SOLUTION: In the color video intercom where a video image of a visitor photographed by a color camera entrance slave set 1 is displayed on an LCD unit 3 of a color video intercom 2 installed indoor, the color video intercom 2 is provided with a voltage changing circuit 5 that is placed between a switching power supply 2e and an inverter circuit 6a of a back light unit 6 and provides an output of a starting voltage higher than a voltage in a steady- state and the circuit 5 applies the higher starting voltage than the voltage in the steady-state to the back light unit 6. Thus, the image of the visitor is displayed with a sufficient luminance from the start-up.

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